GL043E





- 16.77m (24 Bits) True Color
- 32-Bit 792 MHz ARM RISC CPU
- Real-Time Clock, Reserve Time for More than 2 Years at Power Off State
- 2 COM Ports, Supports Simultaneous Communications, Supports RS232/RS485/RS422
- 24 VDC Input Voltage
- CE Certified
- 128MB NAND FLASH + 128MB DDR3 Memory
- Ethernet Models Available

Rating: Not Rated Yet
Price
Sales price without tax 190,00 €

Ask a question about this product

ManufacturerMaker: Kinco

Description

Model	**GL043E**
Performance Specification	
Display	4.3” TFT
Display Area	95.04mm(W)x53.86mm(H)
Resolution	480x272 pixels
Display Color	16.77 Million True Color
Display Angle of View	70/70/50/70(left/right/up/down)

Contrast Ratio	500:1
Backlight	LED
Brightness	450cd/m2
Backlight Life	30000 Hours
Touch Panel	4 Line Precision Resistance Network(Surface Hardness 4H)
CPU	ARM RISC 32Bit 792MHz
Storage	128MB NAND Flash Memory + 128MB DDR3 Memory
RTC	Built-in
Expandable Memory	None
Print Port	Series Port
Ethernet	10/100MHz Self-Adaptation + 1 SD Card
Program Download	USB Slave/U Disk/Ethernet
Communication Port	COM0:RS232/RS485/RS422; COM2:RS232;
Electrical Specification	
Input Power Supply	DC10V ~ DC28V
Power Waste	2W @24V DC
Allowable Loss of Power	<3ms
Insulation Resistance	Over 50M?@500V DC
Hi-pot Test	500 VAC 1 Minute
Structure Specification	
Shell Material	Engineering Plastic
Shape Size	132mm x 102mm x 33mm
Installation Hole Size	119mm x 93mm
Weight	0.21 Kg
Environment Specification	
Working Temperature	0 ~ 50°C
Working Humidity	10 ~ 90%RH (non-condensing)
Storage Temperature	-20 ~ 60°C
Storage Humidity	10 ~ 90%RH (non-condensing)
Anti-Seismic Degree	10 ~ 500Hz (X, Y, Z direction 2G/30 minute)
Cooling Mode	Natural Air Cooling
Certification	
Panel Protection Grade	Conforming to IP65 Certification (4208-93)
CE Authentication	EN6100-6-4:2007,EN61000-6-2:2005
Software	
Configuration Software	Kinco DTools V3.2 and Above Version

GL043E Flyer

HMI-GL043 Spec Sheet

Kinco GL043E Installation Instruction

Kinco DTools User Manual